

# Steel Fixed Forks Double Mast Stacker 118 In. Raised Height 2200 Lb. Capacity Black / Yellow

**MODEL S-118-FF-DM**

Ergonomic Solutions / Double Mast Stackers with Powered Drive and Powered Lift



## PRODUCT OVERVIEW

Double mast fully powered electric stacker transports loads throughout warehouse facilities quickly and with less effort. High torque drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. Powered lifter has two lead acid deep cycle batteries. A battery charger, gauge and horn are included. Stacker rolls smoothly on poly-on-steel steer and load wheels. 3-4 hour operation at full charge - 8 hours when used intermittently.

## KEY FEATURES

- Emergency reverse belly switch instantly reverses direction
- Powered unit to minimize manual labor
- Diminishes amount of bending and twisting
- Simple movement controls

## CORE PRODUCT DATA

ASSEMBLED WEIGHT  
**1091 lbs**

ASSEMBLED SIZE  
**31.5" W x 70.875" L x 78.75" H**

SHIP WEIGHT  
**1330 lbs**

PACKAGE 1 SIZE  
**36" W x 85" D x 87" H**

COLOR / FINISH  
**Yellow & Black**

FREIGHT TYPE  
**LTL Palletized**

AVAILABILITY      Available

QUICKSHIP: --

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                                             |                                       |
|---------------------------------------------|---------------------------------------|
| Uniform Capacity at 0 - 62" (lb.)           | 2,200                                 |
| Uniform Capacity at 62 - 118" (lb.)         | 1,500                                 |
| Service Range (in.)                         | 3-3/8 to 118                          |
| Fork Width/Length (in.)                     | 5-9/10 x 42-1/8                       |
| Fixed Fork Spacing (in.)                    | 26-3/4 (OD)                           |
| Fixed Leg Spacing (in.)                     | 26-3/4 (OD)                           |
| Overall Mast Height - Retracted (in.)       | 78-3/4                                |
| Overall Mast Height - Extended (in.)        | 141-3/8                               |
| Drive Motor                                 | 24V / 0.7 KW                          |
| Lift Motor                                  | 24V / 2.0 KW                          |
| Battery                                     | (2) 12V / 70~85 Ah                    |
| Battery Charger                             | 24V / 10 amps                         |
| Operation Time with Constant Use (hrs.)     | 3 to 4                                |
| Operation Time with Intermittent Use (hrs.) | 8                                     |
| Battery Depth                               | 11                                    |
| Battery Width                               | 14                                    |
| Battery Height                              | 9                                     |
| Battery Weight                              | 84                                    |
| Battery Freight Class                       | 70                                    |
| Battery NMFC Number                         | 60680                                 |
| Battery NMFC Description                    | UN2794 BATTERIES WET FILLED WITH ACID |
| Battery Subclass                            | 1                                     |
| Lithium Battery Configuration               | C -- Contained In                     |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty:

1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=253>